

<b>FORM PTO 1449</b> (REV 2-32)		<b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>		File No. 144726 / GEM-0102		Serial No. 10/708,564	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant(s): Okerlund et al.			
				Filing Date: 03/11/2004		Group: 3736	

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	1	4,574,807	03/11/1986	Hewson et al.	128	419 PG	03/02/1984
	2	5,274,551	12/28/1993	Corby, Jr.	364	413.13	11/29/1991
	3	5,304,212	04/16/1994	Czeisler et al.	607	88	01/10/1992
	4	5,348,020	09/20/1994	Huston	128	696	12/15/1992
	5	5,353,795	10/11/1994	Souza et al.	128	653.2	12/10/1992
	6	5,431,688	07/11/1995	Freeman	607	10	07/19/1993
	7	5,568,384	10/22/1996	Robb et al.	364	419.13	10/13/1992
	8	5,839,440	11/24/1998	Liou et al.	128	654	06/17/1994

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	1	2003/0018251 A1	01/23/2003	Solomon	600	427	04/05/2002

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		1	H. Nikagawa et al., "Role of the Tricuspid Annulus and the Eustachian Valve/Ridge on Atrial Flutter: Relevance to Catheter Ablation of the Septal Isthmus and a New Technique for Rapid Identification of Ablation Success;" <i>Circulation</i> 1996; 94:407-24.				
		2	L. Gepstein et al., "A Novel Method for Nonfluoroscopic Catheter-Based Electroanatomical Mapping of the Heart: In Vitro and In Vivo Accuracy Results;" <i>Circulation</i> 1997; 95:1611-22.				
		3	S. Shpun et al., "Guidance of Radiofrequency Endocardial Ablation with Real-time Three-dimensional Magnetic Navigation System;" <i>Circulation</i> 1997; 96:2016-21.				
		4	J. Sra et al., "Electroanatomic Mapping to Identify Breakthrough Sites in Recurrent Typical Human Flutter;" <i>Pacing Clin. Electrophysiol</i> 2000; 23:1479-92.				
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	9	5,951,475	09/14/1999	Gueziec et al.	600	425	09/25/1997
	10	6,490,479 B2	12/03/2002	Bock	600	518	12/28/2000
	11	6,584,343 B1	06/24/2003	Ransbury et al.	600	509	07/06/2000

  

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7	J. Sra et al., "Noncontact Mapping for Radiofrequency Ablation of Complex Cardiac Arrhythmias;" <i>J. Interven. Cardiac Electrophysiol</i> 2001; 5:323-331.
8	N. M.S. de Groot et al., "Three-Dimensional Catheter Positioning During Radiofrequency Ablation in Patients: First Application of a Real-Time Position Management System;" <i>J. Interven. Cardiac Electrophysiol</i> 2001; Nov. 11(11):1183-92
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	10	F. Wittkamp et al., "Real-Time, Three-Dimensional, Nonfluoroscopic Localization of the Lasso Catheter;" <i>J. Interv. Cardiac Electrophysiol</i> 2002, 13:630
	11	J. Sra et al., "Cardiac Chamber Geometry Construction, Catheter Navigation and Ablation Using Cutaneous Patches;" <i>Supplement to Circulation</i> 2003 Oct., 108 (17): IV-585, Abstract 2667.
	12	J. Sra et al., "Three-Dimensional Right Atrial Geometry Construction and Catheter Tracking Using Cutaneous Patches;" <i>J. Interv. Cardiac Electrophysiol</i> , 2003 14:897.

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	13	Z. Zhang; " Iterative Point Matching for Registration of Free-Form Curves;" <i>Inria</i> 1992, pages 1 - 40.
	14	C.L. Grines et al.; "Functional Abnormalities in Isolated Left Bundle Branch Block: The Effect of Interventricular Asynchrony;" <i>Circulation</i> ; 1989; 79:845-53.
	15	H. B. Xia et al., "Differing effects of right ventricular pacing and left bundle branch block on left ventricular function;" <i>Br. Heart J.</i> , 1993; 69:166-173.
	16	S. Cazeau et al., "Effects of Multisite Biventricular Pacing in Patients with Heart Failure and Intraventricular Conduction Delay;" <i>N. Engl. J. Med.</i> 2001; 344:873-880.

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		18	W. T. Abraham et al., "Cardiac Resynchronization in Chronic Heart Failure;" <i>N. Engl. J. Med.</i> 2002; 346:1845-1853
		19	C. A. Pelizzari et al., "Accurate Three-Dimensional Registration of CT, PET, and/or MR Images of the Brain;" <i>J. Comput. Assist. Tomogr.</i> 1989; 13:20-26
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23	L. Thurfell et al.; "Registration of Neuroimaging Data: Implementation and Clinical Applications;" <i>American Society of Neuroimaging</i> ; 2000; 10:39-46
24	S. A. Ben-Haim et al.; "Nonfluoroscopic, in vivo navigation and mapping technology;" <i>Nature Medicine</i> ; 1996, 2:1393-5.
25	B. Taccardi et al.; "A new intracavitary probe for detecting the site of origin of ectopic ventricular beats during one cardiac cycle;" <i>Circulation</i> ; 1987; 75:272-81
26	F. H.M. Wittkamp et al.; "New Technique for Real-Time 3-Dimensional Localization of Regular Intracardiac Electrodes;" <i>Circulation</i> ; 1999; 99:1312-17.
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